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## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE     | NAME            | RELEVANT<br>INFORMATION |
|---------------------|---|--------------------|----------|-----------------|-------------------------|
| MJS                 | A | 5 4 5 9 6 1 0      | 10/17/95 | Bloom et al.    | 359/572                 |
| MJS                 | B | 5 8 0 8 7 9 7      | 9/15/98  | Bloom et al.    | 359/572                 |
| MJS                 | C | 6 1 6 9 6 0 4      | 1/2/01   | Cao             | 356/519                 |
| MJS                 | D | 6 2 7 5 3 2 4      | 8/14/01  | Sneh            | 359/291                 |
| MJS                 | E | 6 3 0 4 6 8 9      | 10/16/01 | Dingel et al.   | 385/24                  |
| MJS                 | F | 6 3 1 0 6 9 0      | 10/30/01 | Cao et al.      | 356/519                 |
| MJS                 | G | 6 3 1 3 9 3 6      | 11/6/01  | Holmes          | 359/250                 |
| MJS                 | H | 6 3 2 7 3 9 8      | 12/4/01  | Solgaard et al. | 385/18                  |

## FOREIGN PATENT DOCUMENTS

|   | 2-<br>letter<br>code | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION |
|---|----------------------|-----------------|------|---------|-------------|
|   |                      |                 |      |         | YES NO      |
| I |                      |                 |      |         |             |
| J |                      |                 |      |         |             |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|     |   |   |
|-----|---|---|
| MJS | K | Yu, et al., "Wavelength-Time Spreading Optical CDMA System Using Wavelength Multiplexers and Mirrored Fiber Delay Line," IEEE Photonics Technology Letters, Vol. 12, No. 9, pp. 1278-1280, 2000 (September) |
| MJS |   | Solgaard, et al., "Deformable Grating Optical Modulator," Optics Letters, Vol. 17, No. 9, 1992 (May)  |
| MJS | L | M. Shirasaki, "Chromatic-Dispersion Compensator Using Virtually Imaged Phased Array," IEEE Photonics Technology Letters, Vol. 9, No. 12, pp. 1598-1600, 1997 (December)                                     |
| MJS |   | Shirasaki, et al., "Virtually Imaged Phased Array with Graded Reflectivity," IEEE Photonics Technology Letters, Vol. 11, pp. 1443-1445, 1999 (November)   |
| MJS | M | Sasayama, et al., "Photonic FDM Multichannel Selector Using Coherent Optical Transversal Filter," Journal of Lightwave Technology, Vol. 12, No. 4, pp. 664-669, 1994 (April)                                |
| MJS |   | Bucci, et al., "Intersection Approach to Array Pattern Synthesis," IEEE Proceedings, Vol. 137, No. 6, pp. 349-357 (December 1990)   |
|     | N |   |

EXAMINER

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